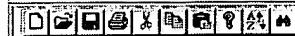


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L3	1	2 and (server near8 "home area network").clm.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/06 16:35
L4	4	2 and (home near5 server).clm.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/06 16:36
L5	2	4 and audio.clm.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/06 16:36
L6	2	5 and wireless.clm.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/06 16:36
L7	1	6 and (local near5 audio).clm.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/06 16:37
L8	1	6 and "assembled audio".clm.	US-PGPUB; USPAT; EPO	OR	ON	2006/01/06 16:37
S1	59229	"455"/\$.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:16
S2	1	S1 and (audio and server and "home area network")	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:18
S3	594	S1 and (audio and server and "local area network")	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:18
S4	0	S3 and (audio near3 assembler)	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:19
S5	34	S3 and (audio near5 module)	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:19
S6	32	S5 and wireless	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:19
S7	19	S6 and broadcast\$3	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:21
S8	0	S7 and mixer	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:21

S9	17	S7 and frequency	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:21
S10	5	S9 and FM	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:24
S11	100	"audio program" near8 (distribution or delivery)	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:25
S12	35	S11 and server and wireless	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:26
S13	31	S12 and frequency	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:26
S14	4	S13 and (FM or "frequency modulated")	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:23
S15	2	S14 and module	US-PGPUB; USPAT; EPO	OR	ON	2004/06/28 11:26
S16	112	"audio program" near8 (distribution or delivery)	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:34
S17	41	S16 and server and wireless	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:34
S18	35	S17 and frequency	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:23
S19	5	S18 and (FM or "frequency modulated")	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:35
S20	10	(("5585837") or ("5805806") or ("5982363") or ("5983068") or ("6005861") or ("6058178") or ("6069899") or ("6167120") or ("6526581") or ("6654025")).PN.	US-PGPUB; USPAT; EPO	OR	OFF	2005/08/08 12:32
S21	6	S20 and audio	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:32
S22	2	S21 and (server or database)	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 13:08
S23	7818	audio near8 (distribut\$3 or delivery)	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:34

S24	2126	S23 and (server and wireless)	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:37
S25	249	S24 and (FM or "frequency modulated")	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:38
S26	249	S25 and (server or database)	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:35
S27	163	S26 and module	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:35
S28	48	S27 and (home near5 network)	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:37
S29	5	S28 and mixer	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:38
S30	4380	audio and (home near3 network)	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:37
S31	2298	S30 and (server and wireless)	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:37
S32	179	S31 and (FM or "frequency modulated")	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:38
S33	22	S32 and mixer	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 12:38
S34	4	S32 and mixer	USPAT	OR	ON	2005/08/08 12:38
S35	1	S22 and wireless	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 13:09
S37	1	S35 and wireless	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 13:10
S38	1	("6005861").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2005/08/08 13:10
S39	0	S38 and wireless	US-PGPUB; USPAT; EPO	OR	ON	2005/08/08 13:10



Drafts

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- ↳ L2: (498) 455/3.03 455/3.06 455/352 340/825.25 340/825.39 370/913 725/80 71
- ↳ L3: (1) 2 and (server near8 "home area network").clm.
- ↳ L4: (4) 2 and (home near5 server).clm.
- ↳ L5: (2) 4 and audio.clm.
- ↳ L6: (2) 5 and wireless.clm.
- ↳ L7: (1) 6 and (local near5 audio).clm.

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- ↳ S2: (1) S1 and (audio and server and "home area network")
- ↳ S3: (594) S1 and (audio and server and "local area network")
- ↳ S4: (0) S3 and (audio near3 assembler)
- ↳ S5: (34) S3 and (audio near5 module)
- ↳ S6: (32) S5 and wireless
- ↳ S7: (19) S6 and broadcast\$3
- ↳ S8: (0) S7 and mixer
- ↳ S9: (17) S7 and frequency

US 2001/0034205 A1
Oct. 25, 2001

15 HOME AREA NETWORK INCLUDING ARRANGEMENT FOR DISTRIBUTING AUDIO PROGRAMMING INFORMATION FROM A FILE SERVER OVER LOCAL RADIO BROADCAST (13) CA. CL. 455/304, 455/25, 455/26 (17) ABSTRACT

(21) Inventor: Morton Tarr, Boston, MA (US)
Correspondence Address:
P.O. Box 1123
Norwell, MA 02061-0123 (19)

(22) Appl. No.: 09/132,399 (23) Fldg.: Mar. 24, 2000

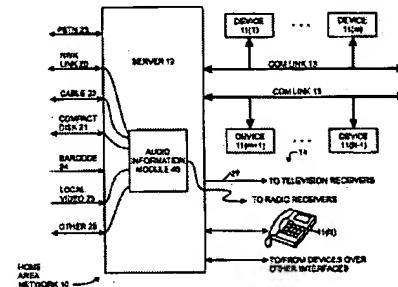
Related U.S. Application Data

(17) Non-provisional of provisional application No. 60/173,123 filed on Mar. 24, 2000

Patent Classification

(11) Int. Cl.: 455/304 (2000)

An audio program distribution arrangement for use in a home area network in a home environment is described. The radio program distribution arrangement is adapted to distribute radio programming over a local radio link. The audio program distribution arrangement includes a file server for storing audio programming information and a radio programming information module, and a central module. The central module processes the audio programming information and a selected set of devices for receiving the audio programming information. The radio programming information module is adapted to receive audio programming information from a plurality of sources. The radio programming information module is adapted to store the audio programming information and to select audio programming information to be distributed to a selected set of devices for transmission over the local radio link. The audio program distribution arrangement is also adapted to receive information from the file server and the radio programming information module and to store the information in the radio programming information module and the radio programming information module.



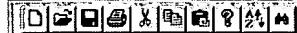
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U	I	Document ID	Issue Date	Pages	Title	Current OR	Current	Ret	Inventor	S
1	1	US 20010034205 A1	20011025	9	Home area network including arrangement for distributing a	455/3.06	455/3.01; 455/507		Tarr, Morton	

Hits Details HTML

Ready

NUM



Drafts

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- ↳ L2: (498) 455/3.03 455/3.06 455/352 340/825.25 340/825.39 370/913 725/80 71
- ↳ L3: (1) 2 and (server near8 "home area network").clm.
- ↳ L4: (4) 2 and (home near5 server).clm.
- ↳ L5: (2) 4 and audio.clm.
- ↳ L6: (2) 5 and wireless.clm.
- ↳ L7: (1) 6 and (local near5 audio).clm.
- ↳ L8: (1) 6 and "assembled audio".clm.

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- ↳ S1: (59229) "455"/\$.ccls.
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- ↳ S5: (34) S3 and (audio near5 module)
- ↳ S6: (32) S5 and wireless
- ↳ S7: (19) S6 and broadcast\$3
- ↳ S8: (0) S7 and mixer

13 SURFACE AREA
United States
Patent Application Publication (n) Pub. No. US 20010034205 A1
 (n) Pub. Date: Oct. 25, 2001

(15) HOME AREA NETWORK INCLUDING
 ARRANGEMENT FOR DISTRIBUTING
 AUDIO PROGRAMMING INFORMATION
 FROM A PLURALITY OF SOURCE OVER
 LOCAL BAND BROADCAST

(16) CA. CL. 455/3.04, 455/3.06, 455/2

(17) ABSTRACT

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(22) Appl. No.: 09/123,399

(23) Filing Date: Mar. 26, 2001

Related U.S. Application Data

(12) Non-pertinent of prior art application No.

09/123,399 filed on Mar. 26, 2001

Publication Classification

(10) Int. Cl. 455/2.08

